TABLE OF CONTENTS

- Description p.1
- Audience p.1
- Impact Factor p.2
- Abstracting and Indexing p.2
- Editorial Board p.2
- Guide for Authors p.5

DESCRIPTION

This journal has no page charges, publication is free of charge.

*Plant Science* will publish in the minimum of time, *research* manuscripts as well as *commissioned reviews, method papers (technical papers)* and *commentaries* recommended by its referees in all areas of *experimental plant biology* with emphasis in the broad areas of *genomics, proteomics, biochemistry (including enzymology), physiology, cell biology, development, genetics, functional plant breeding, systems biology and the interaction of plants with the environment*. Although manuscripts containing large data are welcomed, they must contain functional validation.

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AUDIENCE

Plant biochemists, physiologists, molecular biologists and plant virologists
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Plant stress/defense response, plant virus pathogenesis, transcriptional and translational control for gene expression, non-canonical translation initiation sites
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microRNAs, 'Circular RNAs, responses to abiotic stress in Neotropical and crop plants.
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the relationship between protein transport and plant growth and development. Cloning and Functional Analysis of Agronomic Traits Related Genes in Rice.

**Yan Zhang**, Taian, China

Cell polarity, Pollen tubes, Gametophytes, Vacuoles, Root hairs

**Aviah Zilberstein**, Tel Aviv, Israel

molecular basis of plant responses to abiotic stresses, including stress signaling, transcriptomics, metabolomics proteomics, protein-protein interactions and localization of fluorescently-tagged proteins in planta, regulation of amino acid biosynthesis in plants, plant bZIP transcription factors, biotech crops with emphasis on rendering plants resistant to insects and abiotic stress, development of plants as sources for renewable energy
GUIDE FOR AUTHORS

INTRODUCTION

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3. Technical perspectives
4. Correspondence

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Example: "..... as demonstrated [3,6]. Barnaby and Jones [8] obtained a different result ...."
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